

ENVISION™
SOMETHING TO SEE



G416

Cabinet Color	Black
Panel	TFT Active Matrix LCD VIS: 24" Widescreen, Diagonal
Pixel Pitch	0.27mm x 0.27mm
Brightness	400 cd/m2 (typ)
Contrast Ratio	3000:1 (dynamic)
Response Time	5ms (typ)
Viewing Angle	Horizontal: 160 Degrees (CR>10) Vertical: 160 Degrees (CR>10)
Compatibility	PC/Windows, Mac® Equipped With Analog VGA Dsub or DVI Port
Scanning Frequency	Horizontal: 30K~92KHz Vertical: 60~85 Hz
Pixel Frequency	200MHz
Maximum Resolution	1920x1200x60Hz
Recommended Resolution	1920x1200x60Hz
Resolutions Supported	720x400@70Hz, 640x480@60/72/75Hz, 800x600@60/72/75Hz, 1024x768@60/70/75Hz, 1280x1024@60/70/75Hz, 1440x900@60/75Hz, 1680x1050@/60Hz, 1920x1200@60Hz
Color	16.7M
Signal Input	Video: 0.7Vp-p, RGB Analog Separate Sync: TTL Level H/V Sync: Positive / Negative
Digital Input	DVI-D (TMDS)
Connectors	Analog RGB Signal: 15-pin D-sub Male Digital Signal: 24-pin DVI-D Power: (3-Pin Plug CEE22)
Power Source	Universal 90~264VAC, 50/60Hz
Power Consumption	49 Watts (Max)
Plug & Play	DDC2B
EPA ENERGY STAR®	Yes
User Control	Menu, Down/Brightness, Up/Contrast, Confirm, Power On/Off
OSD Function	Brightness, Contrast, Eco Mode, Gamma(1,2,3), DCR, Focus, Clock, H/V Position, Color Temperature (Cool, Warm, Normal, sRGB, RGBYCM), Color Boost(Full Enhance, Nature Skin, Green Field, Sky Blue, Auto Detect, Demo) ,Picture Boost(Frame Size, Brightness, Contrast,
OSD Languages	English, French, Spanish
Regulations	cULus, FCC, CE, Certified for Windows Vista
Other Features	VESA 100mm Wall Mount Compliant**, Kensington Security Slot
Dimensions (WxHxD mm)	Monitor: 562x459x240, Carton: 657x527x226
Dimensions (WxHxD inches)	Monitor: 22.1x18.1x9.4, Carton: 25.9x20.7x8.9
Weight	Net: 16.5lbs (7.5kg) Gross: 24.2lbs (11.0kg)
Loading Qty w/pallet (40'/20')	720 sets / 320 sets
UPC Code	685417103980

Note: Specifications are subject to change without notice. **Wall mount arm & bracket not included. Windows Vista and the Windows logo are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries. 4/07